



Docket No. 745691-42

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Gary FOZZARD)
Application No. 10/566,296) Art Unit: Not Known
Filed: January 27, 2006) Confirmation No. 9995
For: SURFACE MAPPING
ARRANGEMENT AND METHOD

INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§1.97 and 1.98.

Pursuant to 37 C.F.R. §1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. §371 after June 30, 2003.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. 1.97(b), no fee or statement is required.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the

w724301.1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.R./



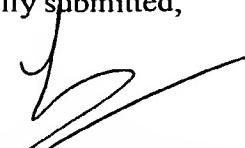
Docket No. 745691-42

documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees in connection with this filing which may be required, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

By: _____


Reg. No. 38,434
Donald R. Studebaker
Registration No. 32,815

NIXON PEABODY LLP
401 9th Street, N.W.
Suite 900
Washington, D.C. 20004-2128
Phone: (202) 585-8000
Date: May 18, 2006

W724301.1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.R./



| | | | | | |
|---|---|----|---|--------------------------|------------------|
| Information Disclosure Statement by Applicant <i>(use as many sheets as necessary)</i> | | | | <i>Complete if Known</i> | |
| | | | | Application Number | 10/566,296 |
| | | | | Filing Date | January 27, 2006 |
| | | | | First Named Inventor | Gary FOZZARD |
| | | | | Art Unit | Not Yet Assigned |
| | | | | Examiner Name | Not Yet Assigned |
| Sheet | 1 | of | 2 | Attorney Docket Number | 745691-42 |

| U.S. PATENT DOCUMENTS | | | | | |
|--------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials ¹ | Cite No. ¹ | U.S. Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number – Kind Code ² (<i>if known</i>) | | | |
| | | US-6,281,904 | 08-28-2001 | SEIDL et al. | |
| | | US-5,353,392 | 10-04-1994 | Luquet et al. | |
| | | US-5,336,880 | 08-09-1994 | Leclerc et al. | |

| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials ¹ | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Kind Code ³ (<i>if known</i>) | | | |
| | | DE 198 39 397 A | 03-02-2000 | Betondauteile | |
| | | JP 2001-008141 | 01-12-2001 | Hideo | AB |
| | | JP 2001-194127 | 07-19-2001 | Norio et al. | |

| OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS | | | | | |
|---|-----------------------|---|--|--|----------------|
| Examiner Initials ¹ | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | T ² |
| | | FOLEY, VANDAM, FEINER, HUGHES: "COMPUTER GRAPHICS: PRINCIPLES AND PRACTICE" 1990, ADDISON-WESLEY SYSTEMS PROGRAMMING SERIES, XP002315083 SECTION 14.4.2, THE FIRST PARAGRAPH page 612. | | | |
| | | SIMON GIBSON, TOBY HOWARD, ROGER HUBBOLD: "Image-based photometric reconstruction for mixed reality", ACM SIGGRAPH 2001, CONFERENCE ABSTRACTS AND APPLICATIONS, August 2001 (2001-08), pages 1-24, XP002314886 LOS ANGELES page 3,7,9-12. | | | |
| | | WOLFRAM KRESSE, DR. STEFAN MÜLLER, ANDRZEJ TREMBILSKI: "ARIS: Augmented Reality Image Synthesis Through Illumination Reconstruction" CG TOPICS, March 2001 (2001-03), pages 12-13, XP002314887 PAGE 13, column 1; figure 2. | | | |

| | |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



MAY 18 2006

PATENT & TRADEMARK OFFICE
Form 1449A/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

| | |
|------------------------|------------------|
| Application Number | 10/566,296 |
| Filing Date | January 27, 2006 |
| First Named Inventor | Gary FOZZARD |
| Art Unit | Not Yet Assigned |
| Examiner Name | Not Yet Assigned |
| Attorney Docket Number | 745691-42 |

U.S. PATENT DOCUMENTS

| Examiner Initials ¹ | Cite No. ¹ | U.S. Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------------------|-----------------------|--|--------------------------------|--|---|
| | | Number - Kind Code ² (if known) | | | |
| | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials ¹ | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|--------------------------------|-----------------------|---|--------------------------------|--|---|----------------|
| | | Country Code ³ Number ⁴ Kind Code ³ (if known) | | | | |
| | | | | | | |

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

| | | | |
|--------------------------------|-----------------------|--|----------------|
| Examiner Initials ¹ | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | | KLAUS H. AHLERS, ANDRE KRAMER, DAVID E. BREEN ET. AL.: "Distributed augmented reality for collaborative design applications" TECHNICAL REPORT, EUROPEAN COMPUTER-INDUSTRY RESEARCH CENTER GMBH, 1995, XP002314888 page 14, line 4- line 7. | |
| | | RALF REICHWALD, DOMINIK WALCHER: "Reducing uncertainty with an augmented-reality based configuration system for furniture" INTERNATIONAL CONFERENCE ON ECONOMIC, TECHNICAL AND ORGANISATIONAL ASPECTS OF PRODUCT CONFIGURATION SYSTEMS, August 2004 (2004-08), XP002314889 page 4- page 8. | |
| | | JON COOK, SIMON GIBSON, ET. AL.: "Real-time photo-realistic augmented reality for interior design" PROCEEDINGS OF THE SIGGRAPH 2003 CONFERENCE ON SKETCHES APPLICATIONS, 27 July 2003 (2003-07-27), pages 1-1, XP00231489 SAN DIEGO, CALIFORNIA the whole document. | |
| | | INTERNATIONAL SEARCH REPORT, PCT/GB2004/003269, dated February 16, 2005. | |
| | | EUROPEAN SEARCH REPORT, for Application No. GB 0317642.7, dated March 23, 2004 | |
| | | | |

| | | | |
|--------------------|---------------------|-----------------|------------|
| Examiner Signature | /Manuchehr Rahmjoo/ | Date Considered | 04/26/2009 |
|--------------------|---------------------|-----------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.R./